JCC4 Rec'd, PCT/PTO 14 NOV 2005

PTO-1390 (Rev. 07-2005)
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## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 21.1244

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
	TIONAL APPLICATION NO. 22004/005479	INTERNATIONAL FILING DATE May 12, 2004	PRIORITY DATE CLAIMED May 14, 2003				
TITLE OF INVENTION Self-Adaptive Cement System							
APPLICANT(S) FOR DO/EO/US Le Roy-Delage, Sylvaine et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🗹	✓ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🔲 -	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🗹	The US has been elected (Article 31).						
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. 🚺 has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the	e International Application as filed (35 U.S.	C. 371(c)(2)).				
	is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the Inte	mational Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 to 20 below concern document(s	) or information included:					
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🗸	A preliminary amendment.						
14. 🖳	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (# known see 37 CFR 1.5)  PCT/EP2004/005479				ATTORNEY'S DOCKET NUMBER 21.1244		
20. Other	r items or informati	on:				
			_			
	lowing fees have b				CALCULATIONS	PTO USE ONLY
21. 🗸 Bas	ic national fee (37	CFR 1.492(a))		\$300	\$ 300.00	
22. 🔽 Exar	mination fee (37 Cl	FR 1.492(c))			-	
by IPEA	nion prepared by IS /US indicates all cl ons	\$ 200.00				
If the written opin IPEA/US Search fee (37 C International Sea previousl	orch fee (37 CFR 1. nion of the ISA/US 5 indicates all claim CFR 1.445(a)(2)) hi onal Searching Au arch Report prepar y communicated tons.	\$ 400.00				
	TOTAL OF 21, 22					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction RATE up to a whole number)			
- 100 =	/50 <b>=</b>			x \$250	\$	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	14	- 20 =		x \$ 50	\$	
Independent clai	ms	- 3 =		x \$200	\$	
MULTIPLE DEPI	ENDENT CLAIM(S	+ \$360	\$			
		CALCULATIONS =	\$			
Applicant cla	ims small entity st	atus. See 37 CF	R 1.27. Fees above are reduce			
SUBTOTAL =					\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$ 900.00	
					Amount to be refunded:	\$
					Amount to be charged	\$

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<b>'</b>						
a. A che	neck in the amount of \$ to cover the al	pove fees is enclosed.				
	ise charge my Deposit Account No. 50.2183 in the amount of including including in the amount of including	f \$ 900.00 to cover the above fees.				
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50.2183 A duplicate copy of this sheet is enclosed.					
d. Fees be inc	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL COI	PRRESPONDENCE TO:	11-14-05				
Tim Curingt	ton	SIGNATURE				
Schlumberger Technology Corp. 110 Schlumberger Drive, MD #1 Sugar Land, Texas 77478		Tim Curington  NAME				
					45,944	
				REGISTRATION NUMBER		
-						